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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 7

Complete if Known	
Application Number	10/559,639
Filing Date	July 24, 2006
First Named Inventor	Dina BEN-YEHUDA
Art Unit	1647
Examiner Name	Elly Gerald STOICA
Attorney Docket Number	7640-X06-046

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,108,921	4-28-1992	Low et al.	
		US- 5,444,150	8-22-1995	Inman et al.	
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	AC	YAQOUB ASHHAB et al., Two splicing variants of a new inhibitor of apoptosis gene with different biological properties and tissue distribution pattern, FEBS Letters, 2001, Vol. 495, pp. 56-60.	
	AD	XUETAO CAO et al., Lymphotactin Gene-Modified Bone Marrow Dendritic Cells Act as More Potent Adjuvants for Peptide Delivery to Induce Specific Antitumor Immunity, The Journal of Immunology, 1998, Vol. 161, pp. 6238-6244.	
	AE	JIJIE CHAI et al., Structural Basis of Caspase-7 Inhibition by XIAP, Cell March 9, 2001, Vol. 104, pp. 769-780.	
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	AM	GUERRA PI et al., PEGylation prevents the N-terminal degradation of megakaryocyte growth and development, Pharmaceutical Research, December 1998, Vol. 15, No. 12, pp. 1822-1827.	
	AN	RAMESH HEGDE et al., Identification of Omi/HtrA2 as a Mitochondrial Apoptotic Serine Protease That Disrupts Inhibitor of Apoptosis Protein-Caspase Interaction, The Journal of Biological Chemistry, January 4, 2002, Vol. 277, No.1, pp. 432-438.	
	AO	HEMMI S. et al., The presence of human coxsackievirus and adenovirus receptor is associated with efficient adenovirusmediated transgene expression in human melanoma, Human Gene Therapy, November 1, 1998, Vol. 9, No.16, pp. 2363-2373.	
	AP	YIHUA HUANG et al., Structural Basis of Caspase Inhibition by XIAP: Differential Roles of the Linker versus the BIR Domain, Cell, March 9, 2001, Vol. 104, pp. 781-790.	
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	AR	VERONIKA JESENBERGER et al., Deadly Encounter: Ubiquitin Meets Apoptosis, Nature Reviews Molecular Cell Biology, February 2002, Vol. 3, pp. 112-121.	
	AS	GARY M. KASOF et al., Livin, a Novel Inhibitor of Apoptosis Protein Family Member, The Journal of Biological Chemistry, February 2, 2001, Vol. 276, No. 5, pp. 3238-3246.	
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Art Unit	1647
Examiner Name	Elly Gerald STOICA
Attorney Docket Number	7640-X06-046

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	AW	JIING-HUEY LIN et al., KIAP, a Novel Member of the Inhibitor of Apoptosis Protein Family, Biochemical and Biophysical Research Communications, November 22, 2000, Vol. 279, pp. 820-831.	
	AX	LOO DT et al., Measurement of cell death, Methods in Cell Biology, 1998, Vol. 57, pp. 251-264.	
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	BA	MARK P. MATTSON, Apoptosis in Neurodegenerative Disorders, Nature Revies Molecular Cell Biology, October 2000, Vol. 1, pp. 120-129.	
	BB	SHOZO MURANISHI et al., Lipophilic Peptides: Synthesis of Lauroyl Thyrotropin-Releasing Hormone and Its Biological Activity, Pharmaceutical Research, 1991, Vol. 8, No. 5, pp. 649-652.	
	BC	KO NARUMI et al., Adenovirus Vector-Mediated Perforin Expression Driven by a Glucocorticoid-Inducible Promoter Inhibits Tumor Growth In Vivo, American Journal of Respiratory Cell and Molecular Biology, 1998, Vol. 19, pp. 936-941.	
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	BF	PATEL G. et al., A cyclic peptide analogue of the loop III region of platelet-derived growth factor-BB is a synthetic antigen for the native protein, J. Pept. Res., January 1999, Vol. 53, No.1, pp. 68-74.	

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	BG	LEE C. PEDERSON et al., Combied Cytosine Deaminase Expression, 5-Fluorocytosine Exposure, and Radiotherapy Increases Cytotoxicity to Cholangiocarcinoma Cells, Journal of gastrointestinal Surgery, 1998, Vol. 2, pp. 283-291.	
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	BI	JEFFREY C. RATHMELL et al., Pathways of Apoptosis in Lymphocyte Development, Homeostasis, and Disease, Cell, April 2002, Vol. 109, pp. S98-S107.	
	BJ	REED CJ, Apoptosis and cancer: strategies for integrating programmed cell death, Seminars in Hematology, Vol. 37, 4 Suppl. 7, pp. 9-16.	
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	BL	STEFAN J. RIEDL et al., Structural Basis for the Inhibition of Caspase-3 by XIAP, Cell, March 9, 2001, Vol. 104, pp. 791-800.	
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	BQ	SOMMARY SOUKCHAREUN et al., Use of Nalpha-Fmoc-cysteine (S-thiobutyl) Derivatized Oligodeoxynucleotides for the Preparation of Oligodeoxynucleotide - Peptide Hybrid Molecules, Bioconjugate Chem., 1998, Vol. 9, pp. 466-475.	
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	BU	GERRARD TEOH et al., Adenovirus Vector- Based Purging of Multiple Myeloma Cells, Blood, December 15, 1998, Vol. 92, No. 12, pp. 4591-4601.	
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	BW	VALERO ML et al., A comparative study of cyclization strategies applied to the synthesis of head-to-tail cyclic analogs of a viral epitope, J. Pept. Res., January 1999, Vol. 53, No.1, pp. 56-67.	
	BX	DOMAGOJ VUCIC et al., ML-IAP, a novel inhibitor of apoptosis that is preferentially expressed in human melanomas, Current Biology, 2000, Vol. 10, pp. 1359-1366.	
	BY	DOMAGOJ VUCIC et al., SMAC Negatively Regulates the Anti-apoptotic Activity of Melanoma Inhibitor of Apoptosis (ML-IAP), The Journal of Biological Chemistry, April 5, 2002, Vol. 277, pp. 12275-12279.	
	BZ	SUSAN WANG et al., Folate-mediated targeting of antineoplastic drugs, imaging agents, and nucleic acids to cancer cells, Journal of Controlled Release, 1998, Vol. 53, pp. 39-48.	

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	CA	JANICE WHITE et al., Soluble Class I MHC with Beta2-Microglobulin Covalently Linked Peptides: Specific Binding to a T Cell Hybridoma, The Journal of Immunology, 1999, Vol. 162, pp. 2671-2676.	
	CB	YILI YANG et al., Ubiquitin Protein Ligase Activity of IAPs and Their Degradation in Proteasomes in Response to Apoptotic Stimuli, Science, May 5, 2000, Vol. 288, pp. 874-877.	
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	CE	SHENGLE ZHANG et al., Selection of Tumor Antigens as Targets for Immune Attack Using Immunohistochemistry: Protein Antigens, Clinical Cancer Research, November 1998, Vol. 4, pp. 2669-2676.	
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	CG	M. GERMANA SANNA et al., IAP Suppression of Apoptosis Involves Distinct Mechanisms: the TAK1/JNK1 Signaling Cascade and Caspase Inhibition, Molecular and cellular Biology, March 2002, Vol. 22, No.6, pp 1754-1766.	

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